

StrutsRelease1310

Struts 1.3.10 Release

Info

1. Struts [Release Guidelines](#)
2. [Signing Releases](#)
3. Apache [Mirroring Guidelines](#)

Release Manager

The release manager is **Paul Benedict**

How to Help

Everyone in the Struts community, users, developers, and committers, is encouraged to test a release, report any issues, and post to dev@ any comments on the overall quality of the release.

The Struts 1.3.10 distribution will be available here: <http://people.apache.org/builds/struts/1.3.10>

To help everyone get started with Struts 1.3.10, here are the simplest installation instructions that can possibly work:

- Download the Struts 1.3.10 distribution (when it is available)
- Extract the distribution to a likely location (/opt/struts-1.3.6).
- If possible, try the JARs in a 1.2.x application that already compiles WITHOUT deprecations.
- Deploy and play-test the example applications from the /webapps folder to your web container
 - **If you see any error messages**, please do a quick search of the mail archives and/or post them on the Dev list, and if they appear to be newly introduced issues, a JIRA tickets will need to be created so we can track and resolve the issue as quickly as possible.
 - Version 1.3.10 is tagged. The issue can be logged against 1.3.10, but the fix would happen in 1.3.11 or later.
- Change to the /docs directory and click-thru the documentation. If you notice anything awry, follow the "error messages" advice.

To test building Struts 1.3.10

- Install Java 1.5 and set JAVA_HOME
- Install Maven 2 and set MAVEN_HOME ** <http://wiki.apache.org/struts/StrutsMaintenanceMaven>
- Change to the new folder (e.g., /opt/struts-1.3.10/src)
- \$ mvn install
- Wait five minutes or more for Maven to download and build everything
- \$ cd assmbly
- \$ mvn assembly:assembly
- The distribution will be deposited in 'assembly/target/assembly/out'.
- If you encounter any problems with the build, follow the "error messages" advice.
- Oh, and THANK YOU for your help. 😊

Issues

- [JIRA Release Notes](#)

TO DO

Preparation Checklist

	Description	Status
1.	Announce plan to dev@ list	
2.	Review/Resolve Outstanding Bugs	
3.	Update Release Notes	
4.	Check Dependencies	

The Commons [Preparation Guide](#) is a helpful preparation backgrounder, but Commons uses the "beta/release-candidate/final" process.

Likewise, the [HTTPD Release Guidelines](#) is a helpful "overall process" backgrounder, but HTTPD does not use a test-build stage.

External Dependency versions for this release:

Dependency	Version	Status	Used In
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Antlr	2.7.2	Released	Struts Validator
Bean Scripting Framework	2.3.0	Released	Scripting
Commons BeanUtils	1.7.0	Released	core (ActionServlet, configuration, DynaActionForm)
Commons Chain	1.1	Released	core (RequestProcessor)
Commons Digester	1.8	Released	core (ActionServlet, configuration)
Commons FileUpload	1.1.1	Released	Struts Upload
Commons IO	1.1	Released	Required by Commons FileUpload
Commons Logging	1.0.4	Released	core (logging all over)
Commons Validator	1.3.1	Released	Struts Validator
Jakarta Oro	2.0.8	Released	Commons Validator

Testing Checklist

Testing Summary

	Description	Completed
1.	Run Unit Test targets	
2.	Run Cactus Tests (see below)	NA
3.	Play test applications (TC 5.5.x)	

Note: Cactus tests are not working and have been moved to the sandbox.

Test Build Checklist (A)

See also Commons [Step-by-Step Guide](#)

	Description	Completed
A0.	Update all pom.xml files to omit "-SNAPSHOT"	
A1.	Tag release in svn: STRUTS_1_3_10	
A2.	Check out a clean copy using the tag created in A1 and see StrutsMavenRelease	
A3.	Deploy Test Build to people.apache.org: /www/people.apache.org/builds/struts/m2-staging-repository	
A4.	Upload distributions to people.apache.org:/www/people.apache.org/builds/struts/v1.3.x	
A5.	Refresh default website at /1.x and create archival copy at /1.3.10	
A6.	Update all pom.xml files to "1.3.11-SNAPSHOT"	
A7.	Create a new JIRA version level (1.x next)	
A8.	Announce the Test Build on dev@ only	
A9.	Post release-quality vote on dev@ list	

Vote (A)

3 +1 GA binding (Joe, Paul, Henri)

1 +1 Beta binding (Niall)

Vote (B)

General Availability Checklist (C)

	Description	Completed
C1.	Update top-level website: index.html, download pages, menus	
C2.	Copy the assemblies to www.apache.org/dist/struts	
C3.	Post an announcement to lists and website	–

Proposed Release Announcement